

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S90	84	S88 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 09:46
S89	18968	sideband	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 09:46
S88	982	fsk with tone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 09:46
S91	8	("3278677"   "3697671"   "4064490"   "4225884"   "4520508"   "4536791"   "5550578").PN. OR ("6393063"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 11:19
S95	3122	(upper near3 sideband) and (lower near3 sideband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:21
S93	16277	375/316-352.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:21
S92	95	375/320.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:21
S96	177	S93 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 12:22

## EAST Search History

S97	20	("3271681"   "3271682"   "3349181"   "3492580"   "3969675"   "4675880").PN. OR ("4802191").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:23
S98	26	("3699447"   "4679243"   "4691375"   "4726069"   "4792985"   "4802191").PN. OR ("5134630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:54
S10 1	109	S99 and S100	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:55
S10 0	3122	(upper near3 sideband) and (lower near3 sideband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 14:55
S99	13855	"398"/\$7.ccIs.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:55
S10 2	36	("3970838"   "3979686"   "3986020"   "4031327"   "4063084"   "4089584"   "4317614"   "4326298"   "4330084"   "4330869"   "4503388"   "4592043").PN. OR ("4742576").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:31
S10 3	16	("4718120"   "4723316"   "4723317"   "4888817"   "4972515").PN. OR ("5115332").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:38
S10 4	11	("3215840"   "3975628").PN. OR ("4723317").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:39
S10 5	15	("3939341"   "4135202"   "4210803"   "4512025").PN. OR ("5128790").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 15:47
S10 6	17	("5128790"   "5162937"   "5359412"   "5373389"   "5526158"   "5594577"   "5710651"   "5777771"   "5896216"   "5917636"   "5940196"   "6115162").PN. OR ("6359716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 16:53
S10 7	19	("4691375"   "4722081"   "5016242"   "5020049"   "5058102").PN. OR ("5162937").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 17:30

## EAST Search History

S10 8	15	("20010050926"   "3665443"   "5162937"   "5245347"   "5298962"   "5377035"   "5522004"   "5739866"   "5793511"   "6040932"   "6072616"   "6115162"   "6337756"   "6359716"   "6559988").PN. OR ("6959154").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:03
S10 9	32	("3111657"   "3432855").PN. OR ("3665443").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:05
S11 0	18	("3665443"   "3727216"   "3801978").PN. OR ("3846778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:07
S11 1	5	("4245333"   "4333080").PN. OR ("5298962").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:34
S11 2	14	("4856899"   "4984884"   "5298962"   "5406368"   "5956131"   "5969806"   "5995228"   "6091535"   "6154273"   "6362874"   "6388785"   "6407805").PN. OR ("6573985").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:36
S11 3	13	("5048909"   "5428697"   "5828681"   "5850301"   "5943151"   "5982963"   "6137604"   "6178021").PN. OR ("6388785").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:43
S11 4	25	("3821549"   "3988614"   "4077701"   "4405199"   "4658224"   "4953947"   "4969710"   "5042906"   "5093876"   "5218662"   "5224194"   "5274733"   "5289550"   "5303079").PN. OR ("5522004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:53
S11 5	19	("4769853"   "4893352"   "4965857"   "5003624"   "5008958"   "5060225"   "5121241"   "5144468"   "5315422"   "5321543"   "5325226").PN. OR ("5526158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 18:59
S11 6	21	("5008958").URPN.	USPAT	OR	ON	2006/06/26 19:01
S11 7	18	("2707749"   "3457414"   "5008958").PN. OR ("5107358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 19:06

## EAST Search History

S11 8	9	("5008958"   "5023949"   "5031236"   "5107358").PN. OR ("5329394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 19:08
S11 9	12	("4831663"   "4849960"   "4893352"   "4900115").PN. OR ("5023949").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 19:09
S12 0	22	("2288802"   "3353896"   "3404353"   "3408498"   "3584221"   "3971930").PN. OR ("4831663").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 19:11
S12 1	14	("3435229"   "4506388"   "4718120"   "4723316"   "4831663"   "4887314"   "4888817").PN. OR ("5142402"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 19:22
S12 2	16	("4918474"   "5060312"   "5212579"   "5422752"   "5550667").PN. OR ("5896216"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 19:38
S12 3	3	("5181138"   "6078418").PN. OR ("6493131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 19:49